were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Given	Name (first and middle [if a	any])		Family Name or Surname					
	GARY L.			RYTLEWSKI					
Inventor's Signature	Bary	But	June	lu	<u></u>	Date 8/1	17/01		
Citizenship	UNITED STATES OF A	MERICA							
Residence Address	4757 Oakmont Court								
Residence: City	League City	State	TX	ZIP	77573	Country	US		
Post Office Address	4757 Oakmont Court								
City	League City	State	TX	ZIP	77573	Country	US		

Given	Name (first and middle [if a	ny])		Family Name or Surname				
	THOMAS H.			ZIMMERMAN				
Inventor's Signature	X A.					Date	8/8/01	
Citizenship	UNITED STATES OF A	ERICA						
Residence Address	15922 Clearcrest Drive							
Residence: City	Houston	State	TX	ZIP	77059	Country	US	
Post Office Address	15922 Clearcrest Drive							
City	Houston	State	TX	ZIP	77059	Country	US	

Given	Name (first and middle [if a	ny])		Family Name or Surname					
	PETER A.			GOODE					
Inventor's					*	Date			
Signature						<u> </u>			
Citizenship	AUSTRALIA						,		
Residence Address	12 Hillshire Grove Lane								
Residence: City	Houston	State	TX	ZIP	77055	Country	US		
Post Office Address	12 Hillshire Grove Lane								
City	Houston	State	TX	ZIP	77055	Country	US		

	nal Inventor  Name (first and middle [if at	ıvl)		Family Name or Surname				
Olven	ASHLEX C.	• • • • • • • • • • • • • • • • • • • •		KISHINO				
Inventor's Signature	deli 6	2	=			Date	8/17/01	
Citizenship	UNITED STATES OF AM	IERICA						
Residence Address	14210 Olive Springs Court							
Residence: City	Houston	State	TX	ZIP	77062-2035	Count	ry US	
Post Office Address	14210 Olive Springs Court							
City	Houston	State	TX	ZIP	77062-2035	Count	ry US	

were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or	First Inventor			☐ A petition has been filed for this unsigned inventor.						
	Name (first and middle [if	any])		Family Name or Surname						
	GARY L.			RYTLEWSKI						
Inventor's						Date				
Signature										
Citizenship	UNITED STATES OF A	MERICA								
Residence Address	4757 Oakmont Court					· · · · · · · · · · · · · · · · · · ·				
Residence: City	League City	State	TX	ZIP	77573	Country	US			
Post Office Address	4757 Oakmont Court									
City	League City	State	TX	ZIP	77573	Country	US			

Name of Additio	Name (first and middle [if a	myl)	T	Family Name or Surname					
	THOMAS H.			ZIMMERMAN					
Inventor's						Date			
Signature						<u> </u>			
Citizenship	UNITED STATES OF AL	MERICA							
Residence Address	15922 Clearcrest Drive								
Residence: City	Houston	State	TX	ZIP	77059	Country	US		
Post Office Address	15922 Clearcrest Drive								
City	Houston	State	TX	ZIP	77059	Country	US		

Name of Additio	nal Inventor		102021	☐ A petition has been filed for this unsigned inventor.					
have been a free and a family buy a far a medicular and the medical and the artificial and the buy and the family and	Name (first and middle [if a	iny])-		Family Name or Surname					
	PETER A.			GOODE					
Inventor's Signature	I II	1100	d .			Date X	8.50.01		
Citizenship	AUSTRALIA								
Residence Address	12 Hillshire Grove Lane								
Residence: City	Houston	State	TX	ZIP	77055	Country	US		
Post Office Address	12 Hillshire Grove Lane								
City	Houston	State	TX	ZIP	77055	Country	US		

Name of Additio	nal Inventor			☐ A petition l	nas been filed for this	unsigned inventor.	a de la compania de La compania de la co	
	Name (first and middle [if an	y])	X-11-1-7-7-2-11-1-11-11-11-11-11-11-11-11-11-11-11	Family Name or Surname				
	ASHLEY C.			KISHINO				
Inventor's						Date		
Signature								
Citizenship	UNITED STATES OF AM	ERICA						
Residence Address	14210 Olive Springs Court							
Residence: City	Houston	State	TX	ZIP	77062-2035	Country	US	
Post Office Address	14210 Olive Springs Court							
City	Houston	State	TX	ZIP	77062-2035	Country	US	

Name of Addition	nal Inventor			A pennon r	as been filed for th	is unsigned i	mventor.	and the second s	
Given	Name (first and middle [if a	any])		Family Name or Surname					
	JOHN A.			KERR					
Inventor's						Date	In I	22	
Signature	-///					Date	10th/	tegst 200	
Citizenship	UNITED KINGDOM								
Residence Address	2307 Stoneburg Court								
Residence: City	Sugar Land	State	TX	ZIP	77479	Coun	try	US	
Post Office Address	2307 Stoneburg Court								
City	Sugar Land	State	TX	ZIP	77479	Count	try	US	

Given	Name (first and middle [if	any])		Family Name or Surname					
	ALAN R.			CHRISTIE					
Inventor's Signature						Date			
Citizenship	UNITED KINGDOM	,~ , <b>4</b> ,* : •	1	and the second s	and the same	ر المعالم المالية	The is made and		
Residence Address	6623 Carrington Court								
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	US		
Post Office Address	6623 Carrington Court								
City	Sugar Land	State	TX	ZIP	77479	Country	US		

Name of Additio	nal Inventor			☐ A petiaon ha	as been filed for thi	s unsigned inventor.	age of the second second		
	Name (first and middle [if	any])		Family Name or Surname					
	JOHN A.			KERR					
Inventor's						Date			
Signature					****				
Citizenship	UNITED KINGDOM								
Residence Address	2307 Stoneburg Court				.,,,,				
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	US		
Post Office Address	2307 Stoneburg Court								
City	Sugar Land	State	TX	ZIP	77479	Country	US		

	The second secon								
Name of Addition	nal Inventor			☐ A petition has been filed for this unsigned inventor.					
	Name (first and middle [if a	iny])		. Family Name or Surname CHRISTIE					
-	ALAN R.								
Inventor's Signature	Clan S	Inns	lu			Date OS	20/01		
Citizenship	UNITED KINGDOM		•		ay a series that when a series	Park, Mark M	, ,		
Residence Address	6623 Carrington Court								
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	US		
Post Office Address	6623 Carrington Court								
City	Sugar Land	State	TX	ZIP	77479	Country	US		

### IN THE UNITED STATES PATENT & TRADEMARK OFFICE

App	licant:
4 7 P P	mount.

Thomas H. Zimmerman et al.

Attorney Docket No: 22.1391

Serial No:

09/920,896

Art Unit: 3673

Filed:

August 2, 2001

Examiner:

For:

SUBSEA INTERVENTION

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☐ Declaration Submitted with Initial Filing

☑ Declaration Submitted after Initial Filing

## As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### SUBSEA INTERVENTION

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Assistant Commissioner for Patents, Washington, DC 20231 by:

- ☐ facsimile to number \_\_\_\_
- ☐ first class mail.

Date

Express Mail: Post Office to Addressee No. EL905614861US

30 October 2001

CLICANI I COUNTAI

the specifica	tion of which
	is attached hereto.
X	was filed on August 2, 2001 as United States Application Number 09/920,896 or
	PCT International Application Number

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Co YES	py Attached NO
		····			
-					

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	
60/225,230	AUGUST 14, 2000	
60/225,439	AUGUST 14, 2000	
60/225,440	AUGUST 14, 2000	

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number

Direct all correspondence to:

**Patent Counsel** 

Schlumberger Reservoir Completions

**Schlumberger Technology Corporation** 

P.O. Box 1590

Rosharon, Texas 77583

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements